

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer Number: 25944

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BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SENSOR MATERIAL, SENSOR AND DETECTION METHOD FOR BIO-SUBSTANCE

By (Inventors):

Shoichiro FUJIWARA; Masato MIKAMI; Takashi UEMATSU; Ryojiro AKASHI

| \boxtimes | Formal drawings (Figs. 1A-4B; 4 sheets) are attached. |
|-------------|---|
| | Use Figure for front page of Publication. |
| \boxtimes | A Declaration and Power of Attorney is filed herewith. |
| | This patent application is assigned to FUJI XEROX CO., LTD. |
| | The executed Assignment is filed herewith. |
| \boxtimes | An Information Disclosure Statement is filed herewith. |
| П | Entitlement to small entity status is hereby asserted. |
| П | A Preliminary Amendment is filed herewith. |
| | Please amend the specification by inserting before the first line the sentence This nonprovisional application claims |
| | the benefit of U.S. Provisional Application No, filed |
| \boxtimes | Priority of foreign application No. 2000-371234 filed December 6, 2000 in Japan is claimed (35 U.S.C. §119). |
| | A certified copy of the above corresponding foreign application is filed herewith. |
| | This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies |
| _ | that the invention disclosed in this application has not been and will not be the subject of an application filed in |
| | another country, or under a multilateral international agreement, that requires publication at eighteen months after |
| | filing. |
| \boxtimes | The filing fee is calculated below: |

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

| FOR: | NO. FILED | NO. EXTRA | | |
|-------------------------------------|-----------|-----------|--|--|
| BASIC FEE | | | | |
| TOTAL CLAIMS | 9 - 20 | = 0 | | |
| INDEP CLAIMS | 1 - 3 | = 0 | | |
| MULTIPLE DEPENDENT CLAIMS PRESENTED | | | | |

If the difference is less than zero, enter "0".

SMALL ENTITY

\$ \$

\$

RATE

42 =

+ 140 =

TOTAL

х

OTHER THAN A **SMALL ENTITY**

| FEE | <u>OR</u> | RATE | FEE |
|-----|-----------|-------|--------|
| 370 | <u>OR</u> | | \$ 740 |
| | <u>OR</u> | x 18 | \$ |
| | <u>OR</u> | x 84 | \$ |
| | <u>OR</u> | + 280 | \$ |
| | <u>OR</u> | TOTAL | \$ 740 |

Check No. 123436 in the amount of \$740 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Alana Able Copy

spectfully submitted,

Registration No. 21

Joel S. Armstrong Registration No. 36,430

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